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March 26, 2004

**Document Services Division**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. A Transmittal Letter;
2. A Statement Under 37 C.F.R. 3.73(b), Power of Attorney by Assignee;
3. Schedule A; and
4. Two acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951.

Respectfully submitted,



Hae-Chan Park  
Reg. No. 50,114

HCP/tmk  
Enclosures

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY ASSIGNEE**

Samsung SDI Co., Ltd., a Korean corporation, states that it is the assignee of the entire right, title, and interest in the patents, patent applications listed in the Assignment by virtue of assignments from NEC Corporation. A copy of the Assignment document is attached.

The assignee of the above-identified the patents, patent applications hereby appoints the registered practitioners of McGuireWoods LLP included in the following customer number to prosecute the above patents and patent applications and transact all business in the U.S. Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

**CUSTOMER NUMBER: 23345**

Address correspondence to:

McGuireWoods LLP  
1750 Tysons Boulevard  
Suite 1800  
McLean, VA 22102

Direct Telephone Calls to Hae-Chan Park, Esq. at 703-712-5365.

On behalf of Samsung SDI Co., Ltd.:

FOR: Samsung SDI Co., Ltd.

SIGNATURE:

BY: Byung Su Han

TITLE: Senior Manager, Corporate Planning Team, Legal Department

DATE: March 15, 2004

WCOM393807.1

**Schedule A****US Patents**

<u>Patent No.</u>	<u>Issue Date (Y/M/D)</u>	<u>Serial No.</u>	<u>Filing Date (Y/M/D)</u>
5616427	1997/4/1	08/658660	1996/6/5
6613456B2	2003/9/2	09/901431	2001/7/9
6180267	2001/1/30	09/226667	1999/1/8
6294892B1	2001/9/25	09/470513	1999/12/22
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6341994B1	2002/1/29	09/481875	2000/1/12
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6456003B1	2002/9/24	09/494766	2000/1/31
6429585B1	2002/8/6	09/499351	2000/2/8
6520819B1	2003/2/18	09/592522	2000/6/12
6611098B2	2003/8/26	09/776093	2001/2/2
6623324B2	2003/9/23	09/981114	2001/10/16
6593689B2	2003/7/15	10/087059	2002/2/28
6492041B2	2002/12/10	09/220622	1998/12/24
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6284307B1	2001/9/4	09/334093	1999/6/16
6514649B1	2003/2/4	09/411973	1999/10/4
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6459193	2002/10/1	09/422191	1999/10/21
6541909B1	2003/4/1	09/517145	2000/3/2
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6525339B2	2003/2/25	09/732909	2000/12/11
6417034B2	2002/7/9	09/843758	2001/4/30
6531827B2	2003/3/11	09/924498	2001/8/9
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<u>Patent No.</u>	<u>Issue Date</u>	<u>Serial No.</u>	<u>Filing Date</u>
5990615	1999/11/23	09/017681	1998/2/3
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6326726B1	2001/12/4	09/027557	1998/2/23
6390874B2	2002/5/21	09/818732	2001/3/28
6582837B1	2003/6/24	09/112364	1998/7/9
6201520B1	2001/3/13	09/154510	1998/9/16
6303255B1	2001/10/16	09/175722	1998/10/20
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6630253B1	2003/10/7	09/274963	1999/3/23
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6682831	2004/1/27	09/863465	2001/5/24
6677620	2004/1/13	09/864263	2001/5/25
6639358	2003/10/28	10/073908	2002/2/14
6689493	2004/2/10	09/932194	2001/8/17

US patents

## *Assignment*

Whereas, NEC Corporation, a Japanese corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, hereinafter called Assignor, is the owner and assignee of record of the patents listed on the attached Schedule A; and

Whereas, Samsung SDI Co., Ltd., a Korean corporation, having a place of business at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in said patents listed on the attached Schedule A;

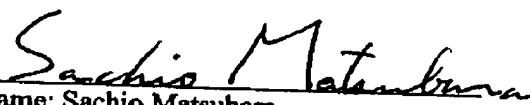
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the patents listed on the attached Schedule A;

IN WITNESS WHEREOF, Assignor has executed this Assignment by proper persons duly authorized.

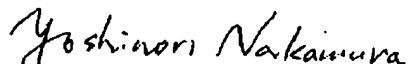
NEC Corporation

Date: March 15, 2004

  
Name: Sachio Matsubara  
Title: Senior Manager, Planning Division,  
Intellectual Asset Operations Unit

Witness:

Date: March 15, 2004

  
Name: Yoshinori Nakamura

**US pending applications*****Assignment***

Whereas, NEC Corporation, a Japanese corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, hereinafter called Assignor, is the owner and assignee of record of the pending applications listed on the attached Schedule A; and

Whereas, Samsung SDI Co., Ltd., a Korean corporation, having a place of business at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in said applications listed on the attached Schedule A;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the applications listed on the attached Schedule A, including continuations, divisions and reissues thereof;

**IN WITNESS WHEREOF**, Assignor has executed this Assignment by proper persons duly authorized.

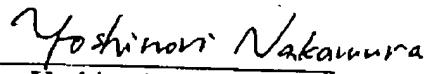
NEC Corporation

Date: March 15, 2004

  
Name: Sachio Matsubara  
Title: Senior Manager, Planning Division,  
Intellectual Asset Operations Unit

Witness:

Date: March 15, 2004

  
Name: Yoshinori Nakamura

## Schedule A

### **US Patent Applications**

<u>Serial No.</u>	<u>Filing Date (Y/M/D)</u>
09/736519	2000/12/13
10/202214	2002/7/24
10/277840	2002/10/22
10/319991	2002/12/16
10/400862	2003/3/27
09/899352	2001/7/5
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09/614874	2000/7/12
09/660680	2000/9/13
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10/141649	2002/5/9
09/731700	2000/12/8
10/164418	2002/6/10
09/975929	2001/10/15
10/361616	2003/2/11
[REDACTED]	
09/737319	2000/12/14
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09/675166	2000/9/29

<u>Serial No.</u>	<u>Filing Date</u>
09/459877	1999/12/14
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10/118158	2002/4/9
10/164598	2002/6/10
10/467691	2002/2/4
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10/448704	

Inventors:	See Schedule A	Date:	March 26, 2004
Patent No.:	See Schedule A		
Issue Date:	See Schedule A		

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2. A Statement Under 37 C.F.R. 3.73(b), Power of Attorney by Assignee;
3. Schedule A; and
4. Two acknowledgement postcards.

Has-Chun Park  
Registration No. 50,114

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